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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	031264.077A	
First Inventor	LANCASTER ET AL.	
Title	Underground Electrical Cable with Temperature Sensing Means	388
Express Mail Label No.	EV327362491US	22

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

					 		Mail St	op P	atent Application	
APPLICATION ELEMENTS					ADDR	ADDRESS TO: Commissioner for Patents P.O. Box 1450				
See MPEP ch	See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450									
See MPEP chapter 600 concerning utility patent application contents.					8. Nucle (if ap, a.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.				
be relied upor	n when a portio	n has been inadverten	tly omitted from the	subr	nitted applica	tion parts.			ence. The incorporation <u>can only</u>	
			19. CORRES	SPON	IDENCE AD	DRESS				
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Name (Print/1	Туре)	Herbert M. Hanegan		R	Registration N	o. (Attorney/Ag	gent)	2	25,682	
Signature		Herberta	n Honego	en			Date	S	September 8, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CCC TO A MODALTTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	ТВА				
for FY 2003	Filing Date	Concurrent Herewith				
Effective 04/04/2003 Petest fees are subject to annual revision	First Named Inventor	LANCASTER ET AL.				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	ТВА				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	TBA				
TOTAL AMOUNT OF PAYMENT (S) 804	Attornou Dooket Na	031264 0774				

TOTAL AMO	Attorney Docket No. 031264.077A				64.077A				
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
(4.55, 4.75, 5.75)			3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		l	Large Entity Small Entity						
☐ Deposit Account:			Fee	Fee	Fee	Fee	For Depositors	Fee Paid	
Deposit			Code	(\$)	Code	(\$)	Fee Description	ree Paid	
Account 19-3388 Number			1051	130	2051	65	Surcharge - late filing fee or oath		
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Deposit Account Southwire Company			1053	130	1053	130	Non-English specification		
Name	Southwife Company		1812 1804	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply)				920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge any a		pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
) indicated below, except ntified deposit account.	for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-ide	FEE CALCULA	TION	1252	410	2252	205	Extension for reply within second month		
1. BASIC	FILING FEE		1253	930	2253	465	Extension for reply within third month		
Large Entity	Small Entity		1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Code (\$)	Fee Fee Fee Des Code (\$)	<u>cription</u> Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750	2001 375 Utility fili		1401	320	2401	160	Notice of Appeal		
1002 330	2002 165 Design fi	·	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520	2003 260 Plant filir	·	1403	280	2403	140	Request for oral hearing		
1004 750	2004 375 Reissue	filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable			
	SUBTOTAL (1)	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional		
			1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CL	AIM FEES FOR UTILI	ITY AND REISSUE	1502	470	2502	235	Design issue fee		
	Extra	Fee from Fee	1503	630	2503	315	Plant issue fee		
Claims below Paid			1460	130	1460	130	Petitions to the Commissioner		
			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims	- " = 0	X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	Small Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Foe Foe	Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	1	ms in excess of 20	1810	750	2810	375	For each additional invention to be		
1201 84	1	pendent claims in excess of 3	i	1			examined (37 CFR § 1.129(b))		
1203 280	2203 140 Mult	iple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84		eissue independent claims over inal patent	1802	900	1802	900	Request for expedited examination		
1205 18		eissue claims in excess of 20 and	ł				of a design application		
	over	original patent	Other f	ee (speci	fv)				
	SUBTOTA	L (2) (\$) 54] """	- J (Opcon	.,,				
**or number previously paid, if greater, For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
cumoci pie			<u> </u>	===	===				
SUBMITTED BY						-	Complete (if applicable)		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Herbert M. Hanegan	Registration No. (Attorney/Agent)	25,682	Telephone	(404) 815-3664			
Signature	Herbert M. to	enepou		Date	September 8, 2003			

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